

Elizabeth Fennema (1928–2021)

Elizabeth Fennema earned a PhD in education from the University of Wisconsin-Madison in 1969. Her research focused on understanding gender and achievement. She co-created the Fennema-Sherman Mathematical Attitude Scales (1976) and co-wrote the book *Children's Mathematics* (1999) on cognitively guided instruction. Fennema was named a member of the National Academy of Education (1997). Her groundbreaking work

earned the first annual award for Outstanding Contribution to Research on Women and Education from the American Educational Research Association (1985). Fennema was also honored with the Dora Helen Skypek Award from Women in Mathematics Education (1986) and a Lifetime Achievement Award from the National Council of Teachers of Mathematics (2021).

This poster is part of the EvenQuads project, which combines innovative mathematical card games with learning about amazing women mathematicians. The project celebrates the 50th anniversary of the Association for Women in Mathematics.

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